# Safety Data Sheet

**Product Name:** PALMOLIVE NATURALS LIQUID HAND SOAP - MILK AND HONEY

Not classified as hazardous

## 1. Identification

<table>
<thead>
<tr>
<th>GHS Product Identifier</th>
<th>PALMOLIVE NATURALS LIQUID HAND SOAP - MILK AND HONEY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Code</td>
<td>B02935450008</td>
</tr>
<tr>
<td>Company Name</td>
<td>Colgate-Palmolive Pty Ltd (ABN 002 792 163)</td>
</tr>
<tr>
<td>Address</td>
<td>Australia: Level 14, 345 George Street, Sydney NSW 2000 Australia</td>
</tr>
<tr>
<td>Telephone/Fax Number</td>
<td>Tel: AUS (02) 9229 5600 NZ: 04 576 6700</td>
</tr>
<tr>
<td>Fax</td>
<td>Fax: AUS (02) 9229 5700, NZ: 04 568 8835</td>
</tr>
<tr>
<td>Emergency phone number</td>
<td>AUS 1800 638 556, NZ: 0800 764766</td>
</tr>
<tr>
<td>Other Information</td>
<td>Hand soap.</td>
</tr>
<tr>
<td>New Zealand Address</td>
<td>Level 4, 45 Knights Road, Lower Hutt.</td>
</tr>
</tbody>
</table>

## 2. Hazard Identification

Not classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

## 3. Composition/information on ingredients

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>Name</th>
<th>CAS</th>
<th>Proportion</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Sodium laureth sulfate</td>
<td>9004-82-4</td>
<td>&lt;10 %</td>
</tr>
<tr>
<td></td>
<td>Cocamidopropyl betaine</td>
<td>61789-40-0</td>
<td>1-&lt;5 %</td>
</tr>
<tr>
<td></td>
<td>Sodium chloride</td>
<td>7647-14-5</td>
<td>1-&lt;5 %</td>
</tr>
<tr>
<td></td>
<td>Cocamide MEA</td>
<td>68140-00-1</td>
<td>&lt;1 %</td>
</tr>
<tr>
<td></td>
<td>Sodium benzoate</td>
<td>532-32-1</td>
<td>&lt;1 %</td>
</tr>
<tr>
<td></td>
<td>Sodium salicylate</td>
<td>54-21-7</td>
<td>&lt;1 %</td>
</tr>
<tr>
<td></td>
<td>Citric Acid</td>
<td>77-92-9</td>
<td>&lt;1 %</td>
</tr>
</tbody>
</table>

Ingredients determined not to be hazardous, including water.

## 4. First-aid measures

**Inhalation**
If inhaled, remove affected person from contaminated area. Keep at rest until recovered. If symptoms persist seek medical attention.

**Ingestion**
Do not induce vomiting. Wash out mouth thoroughly with water. If symptoms develop seek medical attention.

**Skin**
Wash affected area thoroughly with soap and water. If symptoms develop seek medical attention.

**Eye contact**
If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing for several minutes until all contaminants are washed out completely. If symptoms develop and persist seek medical attention. Eyewash and normal washroom facilities.

**First Aid Facilities**
Treat symptomatically.

**Advice to Doctor**
For advice in an emergency, contact a Poisons Information Centre (Phone Australia 13 1126) or a doctor at once.

## 5. Fire-fighting measures

**Suitable extinguishing media**
Use extinguishing media that are suitable for the surrounding combustible materials.

**Hazardous from combustion products**
Non combustible material.
Specific hazards arising from the chemical

This product is non-combustible. However, following evaporation of aqueous component under fire conditions, the non-aqueous component may decompose and/or burn. As a water based product, if spilt on electrical equipment the product will cause short-circuits.

Decomposition Temp.

Not available

Precautions in connection with Fire

Fire fighters should wear Self-Contained Breathing Apparatus (SCBA) operated in positive pressure mode and full protective clothing to prevent exposure to vapours or fumes. Water spray may be used to cool down heat-exposed containers.

6. Accidental release measures

Emergency Procedures

Slippery when spilt - avoid accidents. Wear appropriate personal protective equipment and clothing to minimise exposure. Increase ventilation. If possible contain the spill. Place inert absorbent material onto spillage. Collect the material and place into a suitable labelled container. Do not dilute material but contain. Dispose of waste according to the applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water and waste management authorities in accordance with local regulations.

7. Handling and storage

Precautions for Safe Handling

Follow instructions on label. Avoid contact with eyes. Use only in a well-ventilated area. Keep containers sealed when not in use. Prevent the build up of mists or vapours in the work atmosphere. Avoid inhalation of vapours and mists, and skin or eye contact. Maintain high standards of personal hygiene i.e. washing hands prior to eating, drinking, smoking or using toilet facilities.

Conditions for safe storage, including any incompatibilities

Store in a cool, dry, well-ventilated area, out of direct sunlight. Store in suitable, labelled containers. Keep containers closed when not in use. Ensure that storage conditions comply with applicable local and national regulations.

8. Exposure controls/personal protection

Occupational exposure limit values

No exposure standards have been established for this material by Safe Work, Australia. However, over-exposure to some chemicals may result in enhancement of pre-existing adverse medical conditions and/or allergic reactions and should be kept to the least possible levels.

Biological Limit Values

No biological limits allocated.

Appropriate engineering controls Respiratory Protection

No special engineering controls required.

Eye Protection

Not required under normal conditions of use.

For industrial applications: Safety glasses with side shields or chemical goggles should be worn. Final choice of appropriate eye/face protection will vary according to individual circumstances. Eye protection devices should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.

Hand Protection

Not required under normal conditions of use.

For industrial applications: Wear gloves of impervious material. Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or according to risk assessments undertaken. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.

Body Protection

Not special clothing required under normal conditions of use.

For industrial applications: Suitable protective work wear, e.g. cotton overalls buttoned at neck and wrist is recommended. Chemical resistant apron is recommended where large quantities are handled.

9. Physical and chemical properties
Product Name: PALMOLIVE NATURALS LIQUID HAND SOAP - MILK AND HONEY

Not classified as hazardous

Appearance: Opaque liquid.

Colour: Pale yellow

Odour: Not available

Decomposition Temperature: Not available

Melting Point: Not available

Boiling Point: Not available

Solubility in Water: Soluble

Specific Gravity: 1.025 (at 25°C)

pH: 5.2 (at 25°C)

Vapour Pressure: Not available

Vapour Density (Air=1): Not available

Evaporation Rate: Not available

Odour Threshold: Not available

Viscosity: Not available

Partition Coefficient: n-octanol/water: Not applicable

Flash Point: Non-combustible liquid.

Auto-Ignition Temperature: Not applicable

Flammable Limits - Lower: Not applicable

Flammable Limits - Upper: Not applicable

Stable under normal conditions of storage and handling.

Conditions to Avoid: Extremes of temperature and direct sunlight.

Incompatible Materials: Not available

Hazardous Decomposition Products: Thermal decomposition may result in the release of toxic and/or irritating fumes

Will not occur.

No toxicity data available for this product.

Ingestion: Ingestion of this product may irritate the gastric tract causing nausea and vomiting.

Inhalation: Not considered to be hazardous by inhalation. Inhalation of product vapours may cause irritation of the nose, throat and respiratory system.

Skin: Not considered to be hazardous when in contact with skin. However for sensitive individuals, product may cause redness, itching and irritation.

Eye: May be irritating to eyes. The symptoms may include redness, itching and tearing.

Respiratory sensitisation: Not expected to be a respiratory sensitiser.

Skin Sensitisation: Not expected to be a skin sensitiser.
Product Name: PALMOLIVE NATURALS LIQUID HAND SOAP - MILK AND HONEY

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12. Ecological information

Ecotoxicity: No ecological data are available for this material.

Persistence and degradability: Not available

Mobility: Not available

Bioaccumulative Potential: Not available

Other Adverse Effects: Prevent this material entering waterways, drains and sewers.

13. Disposal considerations

The disposal of the spilled or waste material must be done in accordance with applicable local and national regulations.

14. Transport information


Air Transport (ICAO/IATA): Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air. No IMDG Marine pollutant

15. Regulatory information

Not classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia

Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

All components of this product are listed on the Australian Inventory of Chemical Substances (AICS) or exempted.

16. Other Information

SDS Reviewed: July 2013
Supersedes: January 2011

-Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice.

-Standard for the Uniform Scheduling of Medicines and Poisons.
Product Name: PALMOLIVE NATURALS LIQUID HAND SOAP - MILK AND HONEY

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-Australian Code for the Transport of Dangerous Goods by Road & Rail.


-Workplace exposure standards for airborne contaminants, Safe work Australia.

-American Conference of Industrial Hygienists (ACGIH).

-Globally Harmonised System of classification and labelling of chemicals.

Contact Person/Point

24Hr Emergency Response
Australia- 1800 638 556
New Zealand- 0800 764 766

...End Of MSDS...